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## 3M™ Wrist Strap And Footwear Tester, 740



**The 3M Wrist Strap And Footwear Tester 740 Is An Ac-Powered Unit Designed To Be Wall-Mounted In A Production Facility For Daily Testing Of Employees' Static Control Wrist Straps.**

[\[click to enlarge\]](#)

3M Order Code : 98-0798-2525-7

Bar Code : 0 00 51138 37598 0

### 740 Properties

Item	Properties
Dimensions	5.43 in. x 7.48 in. x 2.09 in. (13,8 cm x 19,0 cm x 5,3 cm)
Weight	15.75 oz. (450 gm)
Power Supply	27 volt DC transformer, 150 mA (AC/DC adapter supplied) 6 ft. (1,8 m) wire
Test Voltage	20 volts DC, ± 1 volt (open circuit)
Resistance Ranges	Lower limit: 750K ohms
Upper limit wrist strap	2, 5, 10 and 35M ohms
Upper limit footwear	10, 35, 50 and 100M ohms
Accuracy	+ 20%, -0% for 750K ohms lower limit ±10% for 2M, 5M, 10M, 35M and 50M ohms ±20% for 100M ohms
Output	Open collector at pins 1, 2, 4 and 5. DC return at pin 5. +5 volts at pin 3.
Wall Mounting	3M™ Dual Lock™ System.

### Additional Information

Use of the optional 3M™ Shoe Electrode 741 attachment allows the tester to be used as a footwear tester as well. The optional Shoe Electrode 741 is a test plate that connects to the Wrist Strap and Footwear Tester 740.

#### Learn More . . .

[Packaging Data](#)

[3M Static Control Products Overview - Brochure \(PDF 381.5 K\)](#)

[3M™ 740 Wrist Strap and Footwear Tester Instructions - Instructions/Manual \(PDF 113.5 K\)](#)

#### Please Note:

Adobe® Acrobat® Reader is required to view PDF documents.



### Characteristics

<b>EPC Can View</b>	Public
<b>Height</b>	2.09 Inch
<b>Length</b>	7.48 Inch
<b>Wall Mountable</b>	Yes

<b>Weight</b>	15.75 Ounce
<b>Width</b>	5.43 Inch

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